

Nomination for Waters Important to Anadromous Fish

egion SOUTHCENTRAL	▼		USGS Quad		Seward B-8								
nadromous Water Cat	alog Number of V	vaterway 244-	30-10010-										
ame of Waterway		Cooper Creek	(☑ USGS	Name	☐ Local Name							
✓ Addition	☐ Deletion	☐ Correc	ction Bacl	cup Information									
	_		For Office Use	·									
omination #	98 28	~ ~~~											
evision Year:	1998		Region	al Supervisor		Date							
evision to: Atla	sGat#gg_		<u> </u>	\mathcal{O}		/18/97							
	Both		AWC Pr	oject Biologist		Date							
evision Code:	F-												
			1	rafted		Date							
		OBSERV	ATION INFORMA	TION									
Species	Date(s)	Observed	Spawning	Rearing	Present	Anadromou							
Dolly Varden	9/1	5/97		3									
Dolly Varden	9/1	16/97	23										
comments: See atta	ached documentat	ion provided I	oy Larry L arson, Fi	sheries Biologist,	AlA:	cna. SKA DEPT. OF SH & GAME							
					<u> 190</u> (17 1997							
lame of Observer (ple	ase print):	Larry i	Larson & Jerry Stra	ait (FWT III)	HABITAT A	REGION II AND RESTORATI DIVISION							
Sign	nature:		See attached		Date:	12/17/97							
Ad	dress:	AD	F&G, 34828 K-Be	ach Rd.	_								
	_		Soldotna, AK 996	669	_								
This certifies that in m should be included in o Fishes per AS 16.05.8	or deleted from th	al judgment a e Catalog of V	and belief the abov Vaters Important f	re information is e or Spawning, Rea	evidence that the ring or Migration	is waterbody on of Anadromous							

The following table lists the USGS Quadrangle with the portion of the waterway where anadromous fish usage has been documented; - the name of the waterway (if a "local" name is used please indicate as such);

- species of fish, dates, numbers and life stage observed (spawning, rearing or migration); and name and signature of observer. The address of all observers is: ADF&G, Sport Fish; 34828 K-Beach Rd; Soldotna, AK 99669

9/9/97 Seward,	9/9/97 Seward,	10/22/97 Seward, A7	10/22/97 Seward,	9/8/97 Seward,	9/22/97 Seward	9/4/97 Seward	9/4/97 Seward	9/3/97 Seward	9/3/97 Seward	9/3/97 Seward	9/3/97 Seward	9/3/97 Seward	9/2/97 Seward	9/2/97 Seward	10/1/97 Seward	8/18/97 Seward	8/25/97 Seward	10/21/97 Seward	8/25/97 Seward,	8/19/97 Seward	8/27/97 Seward,	8/18/97 Seward,	8/18/97 Seward, B7	8/18/97 Seward, B7	Date USGS				
d, B7 Shirley Cr. (Local name	d, B7 ∫Shirley Cr. (Local name	I, A7 Snow River	t, A7 Snow River	1, B7 Snow River	d, C7 Quartz Cr.	d, C7 Quartz Cr.	t, C7 Summit Cr.	t, C7 Summit Cr.	t, C7 Summit Cr.	I, C7 Moose Cr.	I, C7 Moose Cr.	i, C7 Anna Cr. (Local name)	i, C7 Anna Cr. (Local name)	I, C7 Anna Cr. (Local name)	I, C7 Railroad Cr.	I, C7 Railroad Cr.	I, C7 Johnson Cr.	I, C7 Johnson Cr.	i, B7 Meadow Cr.	l, B7 Meadow Cr.	l, B7 Ship Cr.	l, B7 Ship Cr.	, B7 Ship Cr.	, B7 Trail River	, B7 Primrose Cr.	USGS Quad Waterway			
name Coho S.	name Dolly Varden	Coho S.	Dolly Varden ~200	Dolly Varden	Dolly Varden	Dolly Varden	Coho S.	Dolly Varden	Dolly Varden	Coho S.	Dolly Varden	ame) Sockeye S.	ame) Dolly Varden		Coho S.	Dolly Varden	Coho S.	Dolly Varden	Dolly Varden	Dolly Varden		Dolly Varden	Dolly Varden	Dolly Varden	Dolly Varden	Coho S.	Chinook S.	Dolly Varden	Species
3 rearing	28 rearing	6 Spawning	Spawning	1 rearing	rearing	Spawning	Spawning	rearing	21 Spawning	54 rearing		Spawning	6 rearing	rearing	10 rearing	3 rearing	27 rearing	1 rearing	11 rearing	22 rearing	Velocity Barrier	5 Spawning	16 rearing	15 rearing		11 rearing	1 rearing	44 rearing	Number Life Stage Method
Minnow Trap	Minnow Trap	Visual	Visual	Minnow Trap	Stream Survey	Stream Survey	Stream Survey	Stream Survey	Seining	Minnow Trap	Minnow Trap	Visual	Minnow Trap	Minnow Trap	Minnow Trap	Minnow Trap	Minnow Trap	Minnow Trap	Hook and Line	Minnow Trap	rrier	Visual	Minnow Trap						
Jerry Strait, FWTIII	Jerry Strait, FWTIII	Jerry Strait, FWTIII	Jerry Strait, FWTIII	Jerry Strait, FWTIII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Robert Massengill, FTII	Larry Larson, FBII	Larry Larson, FBII	Jerry Strait, FWTIII	Larry Larson, FBII	Observer												
Jany Mass	Jan Jum	July Oliver	And Oler	Jun Har	Jary Ode	There are	Carry Sara	forse ting	Shirt day	Tarry darred	Carty Cara	Fews Care	Fred Garan	Listy Hard	Jarry Sara	Jam Jord	Legin Dese	Sarty Ration	that May ex	State Served	Forter Dorsed	June June	Jam Lared	Latte Sara	Clarky Clary	Jatty garo	Corres Carro,	down done	Signature

9/30/97	8/19/97	10/1/97	10/1/97	9/24/97	9/24/97	9/24/97	9/24/97	9/24/97	9/24/97	9/16/97	9/16/97	9/16/97	9/15/97	9/10/97	9/9/97	Date
9/30/97 Seward, B8	8/19/97 Seward, B7	0/1/97 Seward, B7	0/1/97 Seward, B7	9/24/97 Seward, C7	9/24/97 Seward, C7	9/24/97 Seward, C7	9/24/97 Seward, C7	9/24/97 Seward, C8	9/24/97 Seward, C8	9/16/97 Seward, B8	9/16/97 Seward, B8	9/16/87 Seward, B8	9/15/97 Seward, B8	9/10/97 Seward, B7	9/9/97 Seward, B7	USGS Quad Waterway
Shackleford Cr.	Ptarmigan Cr.	Porcupine Cr.	Porcupine Cr.	John's Cr.	John's Cr.	John's Cr.	John's Cr.	Devil's Cr.	Devil's Cr.	Stetson Cr.	Stetson Cr.	Cooper Cr.	Cooper Cr.	Schilter Cr.	Shirley Cr. (Local name Chinook S	Waterway
Dolly Varden	Dolly Varden	Dolly Varden	Dolly Varden	King Salmon	Coho S.	Dolly Varden	Dolly Varden	Dolly Varden	Dolly Varden		Dolly Varden	Dolly Varden	Dolly Varden	Dolly Varden	Chinook S.	Species
25	34	_	_			19			5		ယ	23	ယ	2	1	Number
25 rearing	34 rearing	rearing	Spawning	rearing	Spawning Visual	19 rearing	Spawning Visual	rearing	5 rearing	Velocity Barrier	Spawning	Spawning	3 rearing	2 rearing	rearing	Number Life Stage Method
Minnow Trap	Minnow Trap	Hook and Line	Spawning Hook and Line	Minnow Trap	Visual	Minnow Trap	Visual	Visual	Minnow Trap	arrier	3 Spawning Hook and Line	23 Spawning Hook and Line	Minnow Trap	Minnow Trap	Minnow Trap	Method
Larry Lewis, FTII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Larry Lewis, FTII	Larry Lewis, FTII	Larry Lewis, FTII	Larry Lewis, FTII	Jerry Strait, FWTIII	Jerry Strait, FWTIII	Larry Larson, FBII	Larry Larson, FBII	Larry Larson, FBII	Jerry Strait, FWTIII	Jerry Strait, FWTIII	Jerry Strait, FWTIII	Observer
R. P. Sum	Katha Sarras	Traval desira	They deprod	J. Suc	John States	J. J. Saw	of of other	John That	In Har	State State	Sarra Sarra	Loros Lating	a ferry Atom	The Allow	In That	Signature

MEMORANDUM

ALASKA DEPT. OF FISH & GAME

STATE OF ALASKA Department of Fish and Game

GOT 3 0 1997

To:

Habitat Biologist IHABITAT AND RESTORATION October 28, 1997 Division of Habitat

DIVISION

Filename: Nominations.doc

Anchorage

Phone No.: 262-9368

Thru:

From:

Larry Larson

Fishery Biologist

Division of Sport Fish

Soldotna

Subject: Nominations for Anadromous

Waters

Enclosed is a listing of waters where anadromous fish have been observed during my 1997 field Signatures from two employees, Robert Massengill and Jerry Strait, will not be available until they return from annual leave, anticipated to be the end of this week. I will retain the listing with the original signatures until all signatures are obtained; I will then send you the original copy. In addition, maps have been provided to depict specific geographic locations of observations. If you require any additional information, Ed, please advise.

MEMORANDUM

STATE OF ALASKA Department of Fish and Game

To: Ed Weiss

> Habitat Biologist II Division of Habitat

Anchorage

Date: October 31, 1997

Filename: Nominations2.doc

Phone No.: 262-9368

Thru:

Larry Larson From:

> Fishery Biologist Division of Sport Fish

Soldotna

Subject: Nominations for Anadromous

Waters

The enclosed document contains the original signatures of observers for waters where anadromous fish have been observed during my 1997 field studies. I hope this satisfies your nomination requirements. I will be on annual leave until November 24. If you require any additional information, Ed, please advise.

> ALASKA DEPT. OF FISH & GAME

NUL 05 1997

REGION II HABITAT AND RESTORATION DIVISION

